

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE

Department: Production (External Preparation)	SOP No.:
Title: Management of Sieves	Effective Date:
Supersedes: Nil	Review Date:
Issue Date:	Page No.:

1.0 OBJECTIVE:

To lay down a Procedure for Management of Sieves.

2.0 SCOPE:

This SOP is applicable for Receipt, Usages, Inspection, Integrity, Cleaning and Destruction of Sieves used in Ointment Section.

3.0 RESPONSIBILITY:

Officer / Executive Production

4.0 ACCOUNTABILITY:

Head Production

5.0 ABBREVIATIONS:

BMR	Batch Manufacturing Record
QA	Quality Assurance
SOP	Standard Operating Procedure

6.0 **PROCEDURE:**

6.1 INDENTING:

- **6.1.1** On the basis of request from the user section, indent of required number of Sieves with respective sizes shall be prepared and processed through production head and head operations.
- 6.1.2 Inventory shall be maintained in store to avoid any interruption in Production.

6.2 **RECEIPT OF NEW SIEVES:**

6.2.1 New Sieves shall be entered in production area.

6.2.2 Check the calibration certificate, which is provided by vendor.

6.3 INSPECTION OF SIEVE:

6.3.1 After receiving the sieve inspection shall be done as per below manner.

- **6.3.2** Check the integrity of the sieves before and after use by visually in front of light and in case of receiving of sieve by means of magnifying glass.
- **6.3.3** Check the entire circumference of the sieve thoroughly by holding it vertically up towards the light for any type of crisis.
- **6.3.4** Check the alignment of mesh visually by means of magnifying glass.
- **6.3.5** Check the breakage of any string visually by means of magnifying glass.



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6.4 USAGES OF SIEVES:

6.4.1 All Sieves shall be stored in manufacturing area.

- **6.4.2** Appropriate Sieves shall be used for batches as per corresponding BMR.
- **6.4.3** Executive/Officer Production shall check the integrity of the Sieve and verify by QA before and after use & record in respective BMR.

6.5 CLEANING OF SIEVES:

- **6.5.1** Take the sieves to washing area.
- **6.5.2** Apply water jet /manually into the sieves for effective cleaning.
- 6.5.3 Take out the sieves rub with nylon brush.
- **6.5.4** Flush with purified water.
- **6.5.5** Finally rinse with purified water, to remove any traces of purified water.
- 6.5.6 Mop with a clean dry lint free cloth

6.6 **DESTRUCTION OF SIEVES:**

- **6.6.1** If any damage is observed during the integrity testing of the sieve do not use the sieve and inform to section in-charge for replacement and destruction of the Sieve.
- **6.6.2** Officer / Executive Production shall send the damaged Sieves to the Engineering Department for destruction with authorized "**Destruction Record of Sieves**" as shown in **Annexure –II.**

7.0 **ANNEXURES:**

ANNEXURES No.	TITLE OF ANNEXURE	FORMAT No.
Annexure-I	Sieve inspection Record	
Annexure-II	Destruction Record of Sieves	

ENCLOSURES: SOP Training Record

8.0 **DISTRIBUTION:**

- Controlled Copy No. 01 Quality Assurance
- Controlled Copy No. 02 Production
- Master Copy
 Quality Assurance

9.0 **REFERENCES:**

Not Applicable



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10.0 REVISION HISTORY:

CHANGE HISTORY LOG

Revision	Change Control	Details of	Reason for	Effective	Updated
No.	No.	Changes	Change	Date	By



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ANNEXURE-I SIEVE INSPECTION RECORD

Date	ID No.	Sieve Size (Mesh)	Integrity (ok/ not ok)	Location-1	Inspected By	Verified 1	ByRemark
						1	



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ANNEXURE-II DESTRUCTION RECORD OF SIEVE

Date	Sieve No.	Mesh Size	Destruction			Remark
			Done By	Checked By	Verified By	